



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **12472** | Service: **DTV** | Call **WXTX** | Channel: **24 (UHF)** |
ID: | Sign:
File **0000024808**
Number:
FRN: **0021205661** | Date **12/04**
Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WXTX LICENSE SUBSIDIARY, LLC Doing Business As: WXTX LICENSE SUBSIDIARY, LLC	Thomas Henson 2131 AYRSLEY TOWN BOULEVARD SUITE 300 CHARLOTTE, NC 28273 United States	+1 (704) 643- 4148	thenson@ayrsley. com	Limited Liability Company

Reimbursement Contact Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
The Preparer is same as the reimbursement contact.			

Broadcaster Information and Transition Plan

Question	Response
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Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Existing side mount antenna and line serves as interim Install new top mount and line New SS TX is less expensive than rental transmitter and re-tuning existing MSDC single tube TX

Transmitters

Section	Question	Response
Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

**Auxiliary
Transmitter****Add Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	emergency standby
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	MX-1000
	Year	2004
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1.2 kW

**Auxiliary
Transmitter****New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	UAXTE-2
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1.2 kW
	Justification for New Transmitter	existing transmitter cannot be re-tuned Rationale attached

**Auxiliary
Transmitter****Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A

HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Auxiliary Transmitter **Other Transmitter Cost Not Listed**
Information not provided.

**Primary
Transmitter**

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	Paragon
	Year	2009
	Type	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	25 kW

**Primary
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-20
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	12.3 kW
	Justification for New Transmitter	New transmitter is less expensive than renting a interim transmitter and re-tuning the existing Comark MSDC transmitter. Headroom analysis attached

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes

	Power	300 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter **Other Transmitter Cost Not Listed**
Information not provided.

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

**Primary
Antenna**

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	499.4 kW

Manufacturer	
Model	TFU-24ETT P230
Year	2002

Primary
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	183.0 kW
	Manufacturer	

Model	TFU-16JTH /VP-R P230
Year	2017
Justification for New Antenna	Existing antenna is single channel. Top in lieu of side mount allows side to be used as standby during construction. This is a less expensive option than standby antenna and line rental or purchase. Licensed e-pol.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A

	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

Transmission Line

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

**Primary
Transmission Line**

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1095 feet per run

Primary **New Transmission Line**
Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1095 feet per run
	Justification for New Transmission Line	existing line is being used as interim.

Primary **Other Transmission Line Expenses Not Listed**
Transmission Line

Information not provided.

**Tower
Equipment
And
Rigging
Costs**

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

**Primary
Tower**

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1019105
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	32° 27' 41.0" N-
	Longitude (NAD83)	084° 52' 43.0" W-
	Overall Structure Height	1141.72 feet
	Support Structure Height	1099.07 feet
	Ground Elevation Above Mean Sea Level (AMSL)	367.45 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	WXTX License Subsidiary, LLC
Date Constructed	05/24/1983

**Primary
Tower**

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

**Primary
Tower**

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

**Primary
Tower**

Other Tower Expenses Not Listed

Information not provided.

**Outside
Professional Services Costs**

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	300
	Explanation	Pattern analysis Antenna Spec Transmitter Spec Building drawings Installation Supervision Accounting Internal Legal
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	No
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Other Professional Services Expenses Not Listed
Professional Services Costs Services not provided.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

**Other
Expenses**

Other Expenses Not Listed

Name	Description
Security	site security while tx line is on the ground

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-20	\$569,500.00	\$527,862.61		\$177,179.13	
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$19,990.00	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$456,862.61	Quote attached Headroom analysis attached MSDC tx re- tune and rental quotes attached for comparrison	\$157,189.13	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,000.00	N/A	N/A	N/A
Auxiliary Transmitter UAXTE-2	\$126,000.00	\$58,781.47		\$39,708.10	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$58,781.47	invoice Gates Air TE10004688- 4	\$39,708.10	N/A
Sub-total	\$695,500.00	\$586,644.08	N/A	\$216,887.23	N/A
Total for all systems	\$1,809,506.32	\$1,505,408.66	N/A	\$608,997.82	N/A

Components

Actual Information		
Description	File Name	
Transformer 3 phase/480v - 300 KVA	Component Description:	Tower site install
	Amount:	\$3,998.00
	Component Description:	Tower Site Install
	Amount:	\$5,997.00
	Component Description:	Tower site install
	Amount:	\$9,995.00
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description:	Primary Transmitter
	Amount:	\$157,189.13
Switchgear - industrial 800 amp	Information not provided.	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Component Description:	UAXTE-2-E
	Amount:	\$5,261.08
	Component Description:	UAXTE-2-E per Quote GA-00021685
	Amount:	\$7,891.62
	Component Description:	UAXTE-2-E per Quote GA-00021685
	Amount:	\$26,305.40
	Component Description:	Move duct in transmitter site
	Amount:	\$250.00

Cost
Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TFU-16JTH /VP-R P230	\$296,230.00	\$161,202.46		\$152,292.75	
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$154,802.46	Quote attached total is net of change orders 1&2 attached	\$147,492.75	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$4,800.00	N/A
Sub-total	\$296,230.00	\$161,202.46	N/A	\$152,292.75	N/A
Total for all systems	\$1,809,506.32	\$1,505,408.66	N/A	\$608,997.82	N/A

Components

Actual Information	
Description	File Name

<p>UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="711 98 1098 315"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 98 1428 315"> <p>UHF High Power Top Mount</p> <p>\$73,931.00</p> </td></tr> <tr> <td data-bbox="711 315 1098 577"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 315 1428 577"> <p>Antenna, mount, transmission line, and other parts</p> <p>\$36,965.50</p> </td></tr> <tr> <td data-bbox="711 577 1098 786"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 577 1428 786"> <p>Antenna</p> <p>\$36,596.25</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>UHF High Power Top Mount</p> <p>\$73,931.00</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Antenna, mount, transmission line, and other parts</p> <p>\$36,965.50</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Antenna</p> <p>\$36,596.25</p>
<p>Component Description:</p> <p>Amount:</p>	<p>UHF High Power Top Mount</p> <p>\$73,931.00</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>Antenna, mount, transmission line, and other parts</p> <p>\$36,965.50</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>Antenna</p> <p>\$36,596.25</p>						
<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="711 786 1098 965"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 786 1428 965"> <p>Sweep Test</p> <p>\$3,200.00</p> </td></tr> <tr> <td data-bbox="711 965 1098 1173"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 965 1428 1173"> <p>Sweep Test</p> <p>\$1,600.00</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>Sweep Test</p> <p>\$3,200.00</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Sweep Test</p> <p>\$1,600.00</p>		
<p>Component Description:</p> <p>Amount:</p>	<p>Sweep Test</p> <p>\$3,200.00</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>Sweep Test</p> <p>\$1,600.00</p>						

Cost
Information

Transmission Line

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$221,190.00	\$199,537.80		\$191,083.81	
Rigid Transmission Line - copper, 6 1/8"	\$221,190.00	\$199,537.80	Quote attached	\$191,083.81	N/A
Sub-total	\$221,190.00	\$199,537.80	N/A	\$191,083.81	N/A
Total for all systems	\$1,809,506.32	\$1,505,408.66	N/A	\$608,997.82	N/A

Components

Actual Information	
Description	File Name

Rigid Transmission Line - copper, 6 1/8"		
	Component Description:	Fixed-tuned
		PBR120 for
		EW127 1127SCM
	Amount:	\$505.54
	Component Description:	Primary
		Transmission Line
	Amount:	\$47,644.57
	Component Description:	Primary
		Transmission Line
	Amount:	\$95,289.13
	Component Description:	Primary
		Transmission Line
	Amount:	\$47,644.57

Cost
Information

Tower Equipment and Rigging Costs

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$381,100.00	\$358,708.00		\$22,640.75	
Structural engineering tower load study for well documented tower	\$12,600.00	\$8,708.00	FDH Velocitel invoices 124512 and 132388.	\$7,708.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$14,932.75	N/A
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	N/A	N/A
Sub-total	\$381,100.00	\$358,708.00	N/A	\$22,640.75	N/A
Total for all systems	\$1,809,506.32	\$1,505,408.66	N/A	\$608,997.82	N/A

Components

Actual Information	
Description	File Name

Structural engineering tower load study for well documented tower	Component Description:	Engineering - soil borings
	Amount:	\$3,208.00
	Component Description:	Engineering - structural analysis
	Amount:	\$2,500.00
Minor tower reinforcement /modifications	Component Description:	Engineering
	Amount:	\$1,000.00
	Component Description:	Engineering
	Amount:	\$1,000.00
Tall Tower (greater than 500')	Component Description:	Engineering - Material only
	Amount:	\$7,307.00
	Component Description:	Locate specified areas at tower
	Amount:	\$318.75
	Component Description:	Engineering - Material only
	Amount:	\$7,307.00
Tall Tower (greater than 500')	Information not provided.	

Cost
Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$151,320.00	\$143,750.00		\$10,618.10	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,000.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,125.00	N/A

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Project management of the transition	\$47,400.00	\$45,000.00	N/A	\$7,493.10	N/A
Sub-total	\$151,320.00	\$143,750.00	N/A	\$10,618.10	N/A
Total for all systems	\$1,809,506.32	\$1,505,408.66	N/A	\$608,997.82	N/A

Components

Actual Information	
Description	File Name
Comprehensive coverage verification via field study, if needed	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p>Component Description: FCC Form 2100 Construction Permit Application</p> <p>Amount: \$2,000.00</p>

Perform engineering study for new channel assignment and antenna development	Component Description:		Engineering study work for new channel assignment and antenna development.
	Amount:		\$1,000.00
	Component Description:		Engineering study work for new channel assignment and antenna development.
	Amount:		\$125.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.		
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.		
Project management of the transition	Component Description:		Project Management
	Amount:		\$3,499.40
	Component Description:		Project Management
	Amount:		\$3,993.70

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$64,166.32	\$55,566.32		\$15,475.18	
Equipment Storage	<i>\$30,500.00</i>	\$30,500.00	Estimate for Dielectric on site antenna storage Dielectric letter attached	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$2,850.00</i>	\$2,850.00	estimate for on air rescan announcement production Quote attached	N/A	N/A
MVPD Notification of Channel Change	<i>\$0.00</i>	\$0.00	N/A	N/A	N/A
Security	<i>\$6,000.00</i>	\$6,000.00	to eliminate the risk of copper theft while the transmission line is on the ground	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$2,950.00	Group quote attached	\$2,950.00	N/A
Equipment Delivery and Handling Charges	<i>\$13,266.32</i>	\$13,266.32	On site forklift rental estimate Representative quote attached Shipping and handling charges on invoice 42001	\$12,525.18	N/A

Sub-total	\$64,166.32	\$55,566.32	N/A	\$15,475.18	N/A
Total for all systems	\$1,809,506.32	\$1,505,408.66	N/A	\$608,997.82	N/A

Components

Actual Information	
Description	File Name
Equipment Storage	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
MVPD Notification of Channel Change	Information not provided.
Security	Information not provided.
DTV Medical Facility Notification	<div> <div>Component Description:</div> <div>FCC Repack Medical Notification Mailing complete</div> <div>Amount:</div> <div>\$2,950.00</div> </div>
Equipment Delivery and Handling Charges	<div> <div>Component Description:</div> <div>Equipment handling and delivery</div> <div>Amount:</div> <div>\$10,296.32</div> </div> <div> <div>Component Description:</div> <div>Light Tower Towable Small</div> <div>Amount:</div> <div>\$2,018.86</div> </div> <div> <div>Component Description:</div> <div>Heavy Duty Tow Charges</div> <div>Amount:</div> <div>\$210.00</div> </div>

**Cost
Information**

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,809,506.32	\$1,505,408.66	\$608,997.82

Reimbursement Status

Question	Response
The facility has ceased operating on its pre-auction channel.	No
Construction of final facilities or all necessary modifications are complete.	No
All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> 1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. 	

4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Robert
Thurber**
*VP,
Engineering*

12/04/2018

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		<ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 	

4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD) .
6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Robert Thurber <i>VP, Engineering</i></p> <p>12/04/2018</p>

Attachments